

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Kenneth H. Heffner, Charles W. Reed and David M. File

For: Wear-Resistant Electrically Conductive Body

Group Art Unit 17752841

Serial No.10/662,162

Examiner: Archene Turner

Filed September 12, 2003

Navy Case Number 75463

RESPONSE TO AN OFFICE ACTION MAILED FEBRUARY !0, 2006

HONORABLE COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Invention II is hereby elected, as required under 35 U.S.C. 121. Claims 2, 3, and 4 claim elected invention II. Claims 2, 3, and 4 are elected and are drawn to a slip ring.

REMARKS

An election of invention II, as claimed in claims 2, 3, and 4, has been made. It is requested that non-elected claims 1, 6, 5 and 7 remain as co-pending under 35 U.S.C. 121.

Respectfully Submitted

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